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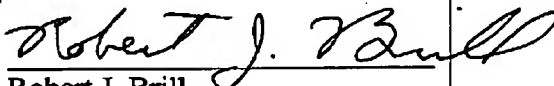
LIT-132/000098-199

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Stewart, Robert EXAMINER: Fastovsky, Leonid M.
SERIAL NO.: 10/600,553 GROUP: 3742 CONF. NO.: 6032
FILED: 06/20/2003 DOCKET: LIT-132/000098-199
TITLE: HEATING ELEMENT INDUCTION OF TIME-VARYING THERMAL
GRADIENT IN ELONGATED BEAM TO CAUSE ONE OR MORE
ELONGATED BEAM OSCILLATIONS

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being sent via facsimile transmission to Commissioner for Patents, Mail Stop Amendment, Group Art Unit 3742, Attention: Leonid M. Fastovsky, P.O. Box 1450, Alexandria, VA 22313-1450, at fax number (703) 872-9306, on December 17, 2004.


Robert J. Brill
Attorney for Applicant
Reg. No. 36,760

Date of Signature: December 17, 2004

Commissioner for Patents
Mail Stop Amendment
Group Art Unit 3742
Attention: Examiner Leonid M. Fastovsky
P.O. Box 1450
Alexandria, VA 22313-1450
Fax Number (703) 872-9306

RESPONSE TO OFFICE ACTION

Dear Sir:

This paper is filed in response to the Office Action mailed December 1, 2004, in connection with the above-designated application. A response to the Office Action is due January 1, 2004. Therefore, this Response is timely filed.

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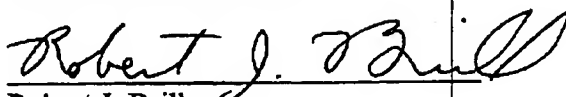
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LIT-132/000098-199

Election/Restriction

In response to the request for an election/restriction to one of the inventions required under 35 U.S.C. 121, the applicant elects Species 1, claims 1-10.

Respectfully submitted,



Robert J. Brill
Attorney for Applicant
Reg. No. 36,760

Dated: December 17, 2004

PATTI & BRILL, LLC
Customer Number 32205

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